

TES PATENT AND TRADEMARK OFFICE IN THE UNCED SY

Applicant:

Carlos A. Gonzalez et al.

Examiner:

James M. Mitchell

Serial No.: Filed:

10/003,238

Group Art Unit:

2813

Docket: October 26, 2001

884.535US1

Title:

ELECTRONIC ASSEMBLIES WITH FILLED NO-FLOW UNDERFILL (As

Amended)

Assignee:

Intel Corporation

Customer Number: 21186

INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

The listed documents were discovered as a result of a Written Opinion in Applicants' corresponding International Patent Application No. PCT/US02/34516. Enclosed for the Examiner's information is a copy of the Written Opinion.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 19-0743 in order to have this Information Disclosure Statement considered.

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The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

CARLOS A. GONZALEZ ET AL.

By their Representatives,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25 day of August, 2005.

AUG 2. 9 2005			
Substituting form 1449 PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known		
	Application Number	10/003,238	
	Filing Date	October 26, 2001	
	First Named Inventor	Gonzalez, Carlos	
	Group Art Unit	2813	
	Examiner Name	Mitchell, James	

US PATENT DOCUMENTS							
Examiner Initial *	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate			
	US-5,973,403	10/26/1999	Wark, J. M.	08/19/1997			
-	US-6,168,972	01/02/2001	Wang, W.	11/22/1998			
	US-6,297,560	10/02/2001	Capote, Miguel , et al.	08/21/1998			

Sheet 1 of 1

Attorney Docket No: 884.535US1

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²	

	OTHER	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T